



Defense Information Systems Agency

A Combat Support Agency

Enterprise User Enabling Warfighter Capability

16 August 2011

UNCLASSIFIED

Disclaimer

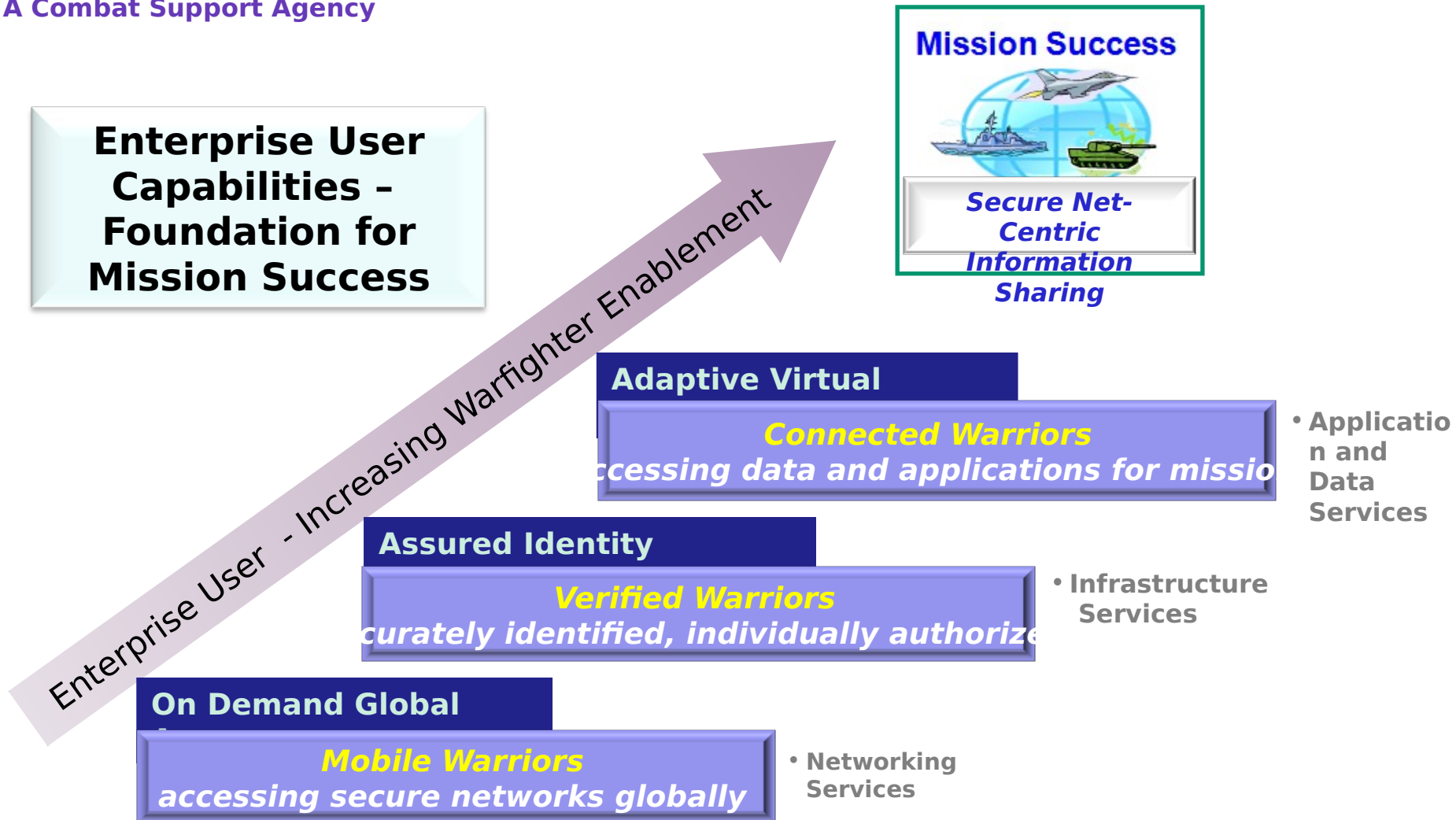
The information provided in this briefing is for general information purposes only. It does not constitute a commitment on behalf of the United States Government to provide any of the capabilities, systems or equipment presented and in no way obligates the United States Government to enter into any future agreements with regard to the same. The information presented may not be disseminated without the express consent of the United States Government.

- Overview
- Capability
- Availability

Enterprise User

- **Enterprise User - DoD-wide implementation initiative**
 - **Concept of Operations (CONOPS) defines the end-state set of capabilities required for secure net-centric information sharing:**
 - **On-Demand Global Access**
 - **Assured Identity Management**
 - **Adaptive Virtual Workspace**
 - **Enterprise User increments increase maturity**
 - **Near Term (FY2011-12): Enterprise-wide access using DoD PKI hard token credentials from connected DoD End User Devices**
 - **Mid Term (FY2013-15): Enterprise-wide access via connected and wireless networks to fully functional virtual workspaces**
 - **End State (FY2016+): Device and location independent access to cloud computing, personal data stores and full collaborative tools**
 - **Enterprise User Integrated Master Plan - Orchestrates the integrated/synchronized delivery of Enterprise User**

Capabilities



"... go anywhere in the DoD, login, and be productive" ~ vcjcs ~

DoD Visitor Overview



• DoD Visitor Supports Enterprise User Concept

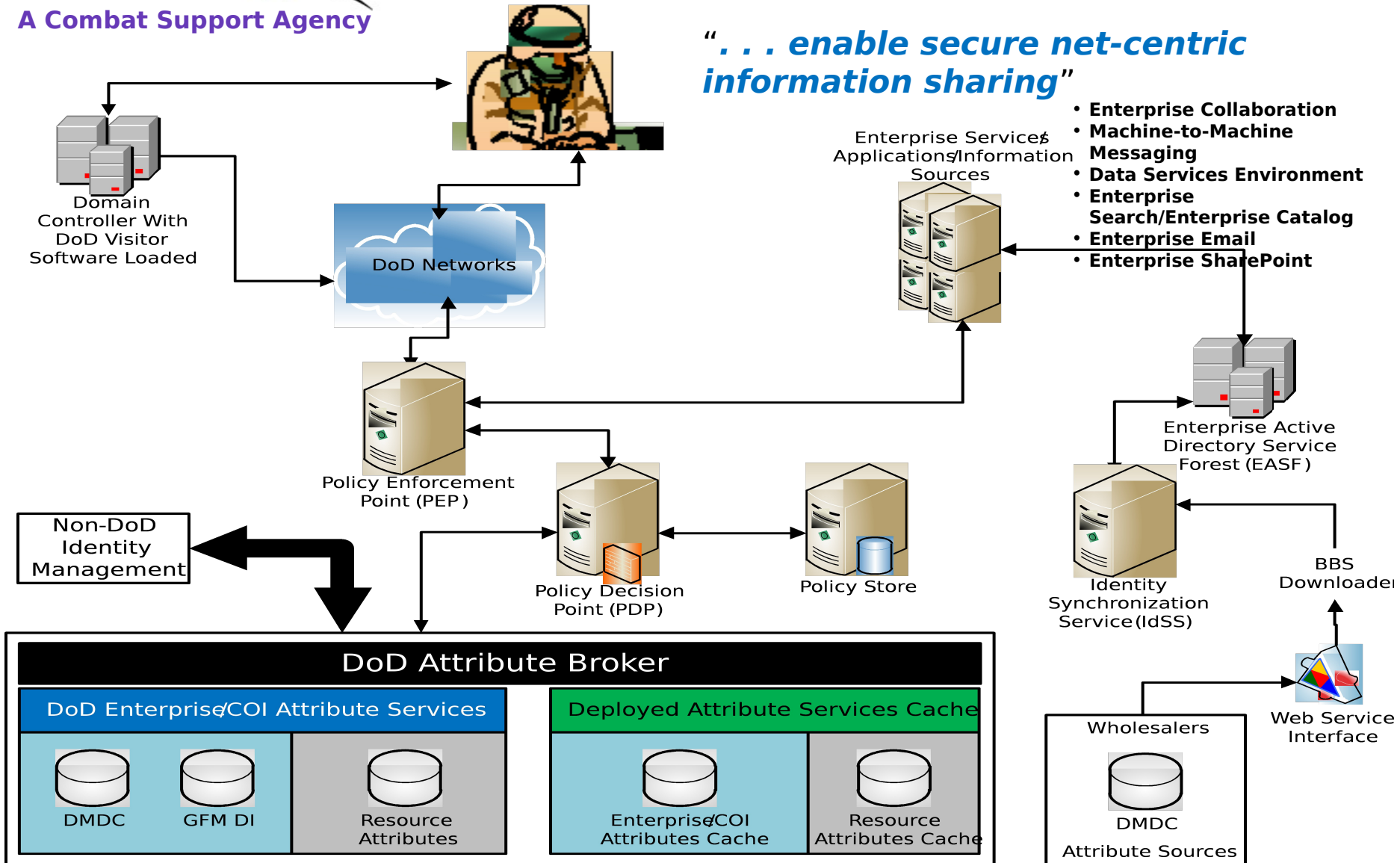
- Enables DoD users to access NIPR when away from home station using local organization resources
- DoD Visitor designed to work on existing systems and capabilities. No software or hardware purchases required.
- Supports DoD objectives for PK enablement
- Consistent with DoD Policies and Doctrine
- Supports both user needs and local organization mission

“...go anywhere in the DoD, login, and be productive.”

UNCLASSIFIED

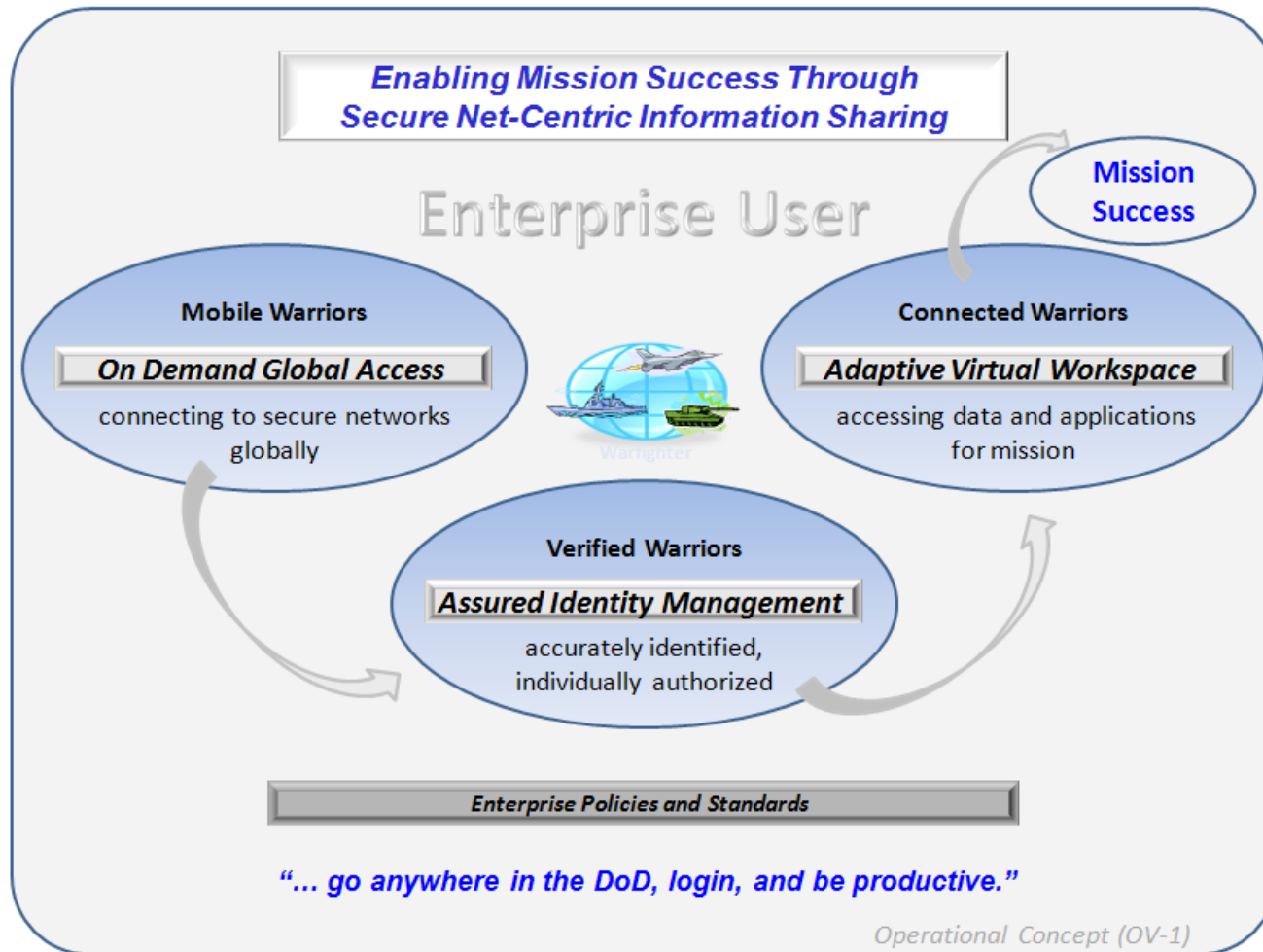
DISA Accessing Enterprise Services

A Combat Support Agency



UNCLASSIFIED

Operational Concept



Concept of Operations - Capabilities that enable
Warfighters

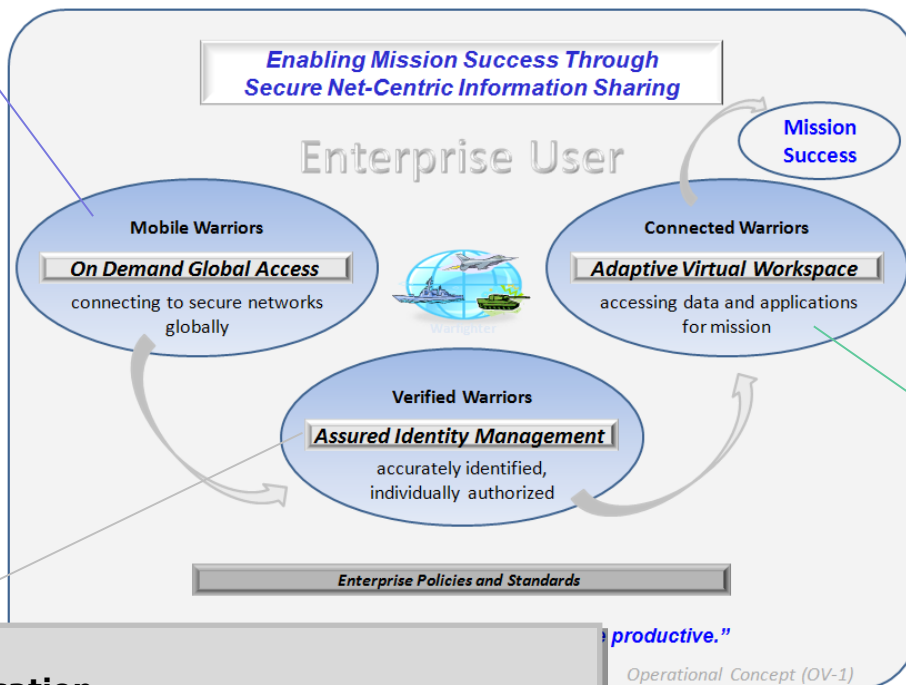
UNCLASSIFIED

Candidate Initiatives

DoD-wide synchronization initiative enabling Warfighters to *"...go anywhere in the DoD, login, and be productive."*

- **Current:**
DoD Visitor

- **Candidates:**
Non-DoD Visitor
Traveling Devices
- Enterprise
Mobile & Wireless
Access Pilot
Multi-level
Security (MLS)
End-User Device
Pilot
Enterprise
Attribute Delivery
Service - Tactical
Edge



- **Current:**
PKI Authentication
Enterprise Identity Attribute Service (EIAS)
Identity Synchronization Service (IdSS)

- **Candidates:**
Integrated DEERS/Global Force Management
Enterprise Attribute Service
Identity and Access Management/Attribute
Based Access Control Reference
Implementation

- **Current:**
Enterprise Email

- **Candidates:**
Universal Web
2.0 Interface for
Legacy
Application
Hosting
Environment for
Enterprise
Services
Validation
Virtual
Workspace Pilot

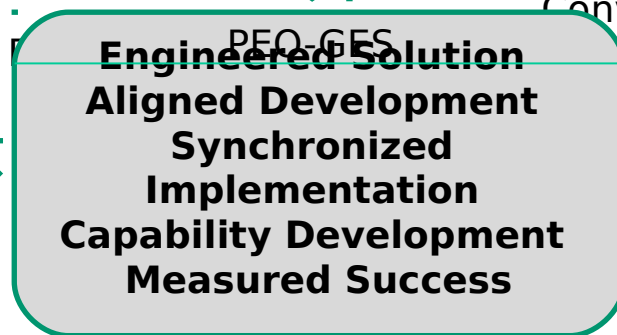
Implementation Approach

Operational Concept

- Required Capabilities
- Enterprise-level Increments and Milestones
- Driven by Tactical Edge (GIG 2.0; DISA Campaign Plan / GIG

Capabilities Generation

- Objective Capabilities
- Deliverable Timelines



Incremental Implementation

- Enterprise User Capability Maturity Increments
- Integrated Implementation Roadmap

Key Enablers

- Enterprise Policy and Standards
- Requisite Operating Environment (network connectivity, PKI, cloud computing, etc)

Current Capabilities:
(DoD Visitor, NCES, PKI, etc)

ENTERPRISE USER

Operational Concept

DoD Partnership

Near-Term
Capabilities

Mid-Term
Capabilities

End State
Capabilities

DoD scale, system dependencies add complexity

UNCLASSIFIED

